IAP7 Rec'd PCT/PTO 28 AUG 2006

is sign (+) inside this box  $\rightarrow$  + Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application No. 10/549,862 **TRANSMITTAL Filing Date** 09/22/2005 **FORM** First Named Inventor Huizing, Albert Gezinus et al **Group Art Unit** (to be used for all correspondence after initial filing) **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number Vereenigde P65US ENCLOSURES (check all that apply) Assignment Papers After Allowance Fee Transmittal Form (for an Application) Communication to Group Appeal Communication to Drawing(s) Fee Attached Board of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Proprietary Information After Final Petition Petition to Convert to a Status Letter Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request (please identify below): Change of Correspondence Address Response to Notification of Terminal Disclaimer Express Abandonment Request Missing Requirements, Declaration, Assignment, and Request for Refund Information Disclosure Statement Postcard Certified Copy of Priority CD, Number of CD(s) Document(s) Remarks Response to Missing Parts /Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm VARNUM, RIDDERING, SCHMIDT & HOWLETTLLP JOHN A. WATERS Individual Name Signature 2/1/at Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Typed or printed name Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Huizing, Albert Gezinus, et al

For:

DETECTION SYSTEM, METHOD FOR DETECTING OBJECTS AND COMPUTER PROGRAM THEREFOR

International Application No.:

PCT/NL04/00203

International Filing Date:

03/25/2004

Priority Date:

03/25/2003

U.S. Application No.:

10/549,862

Filed:

09/22/2005

Atty. Docket:

Vereenigde P65US0

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 U.S.C. 371**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371, dated June 27, 2006, in the above-identified application.

Transmitted herewith for filing in the above-referenced patent application are the following:

- 1) A copy of the Notification of Missing Requirements Under 35 U.S.C. 371, Form PCT/DO/EO/905;
- 2) A Declaration executed by the inventors on November 9, 2005 and November 11, 2005;

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- 3) Please charge the amount of \$130.00 to deposit account 22-0257, to cover the surcharge for providing the Declaration later than 30 months from the priority date;
- 4) An Assignment of the invention to Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO and an assignment cover sheet.

Please charge any deficiencies in this payment or credit any overpayment to deposit account 22-0257, along with the \$40.00 assignment recordal fee.

Respectfully submitted,

Albert Gezinus Huizing, et al

Dated: August 24, 2006

John A. Waters, Reg. No. 24,802

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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24th day of August, 2006.

Kari L. Mattfolk

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#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

I.A. FILING DATE

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 10/549,862 Albert Gezinus Huizing

ATTY. DOCKET NO. Vereenigde P65US0

PRIORITY DATE

INTERNATIONAL APPLICATION NO. PCT/NL04/00203

Varnum Riddering Schmidt & Howlett **Bridgewater Place** P O Box 352 Grand Rapids, MI 49501-0352

03/25/2004 **CONFIRMATION NO. 4784** 

371 FORMALITIES LETTER \*OC000000019404945\*

Date Mailed: 06/27/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/22/2005
- Copy of the International Search Report filed on 09/22/2005
  - Preliminary Amendments filed on 09/22/2005
  - U.S. Basic National Fees filed on 09/22/2005
  - Priority Documents filed on 09/22/2005
  - Specification filed on 09/22/2005
  - Claims filed on 09/22/2005
  - Abstracts filed on 09/22/2005
  - Drawings filed on 09/22/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

# A copy of this notice **MUST** be returned with the response.

#### DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/549.862	PCT/NL04/00203	Vereenigde P65US0

FORM PCT/DO/EO/905 (371 Formalities Notice)